

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10586602".rlan. or ("10".src. and "586602".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/10/24 08:59
S2	0	"200476882"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/24 09:13
S3	8	"1465271"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/24 09:13
S4	2	"20040076882"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/24 09:13
S5	16	"5871863"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/24 09:14
S6	2	"2004175628"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/24 09:14
S7	2	"5871863".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/24 09:14
S8	2	"2004265806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/24 09:27
S9	3	"20040058244"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/24 09:30
S10	3	"20030082452"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/10/24 09:33
S11	1	("20050266315").PN. OR ("7374841").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/24 09:33
S12	1252	"429"/\$.ccls. and (((cathode positive) near2 active) same (first and second))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/24 12:46
S13	20	((YOSHI YUKI) near2 (MURAOKA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/10/24 12:48
S14	22	((TAKUYA) near2 (NAKASHIMA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/10/24 12:48

S15	8	((KIYOMI) near2 (KOZUKI)).INV.	US-PGPUB; USPAT	OR	OFF	2008/10/24 12:48
S16	41	((MASATOSHI) near2 (NAGAYAMA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/10/24 12:49
S17	74	S13 S14 S15 S16	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/24 12:50
S18	28	S17 and ((first second) with (active near2 material))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/24 12:50
S19	14	S17 and ((second) with (active near2 material))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/24 12:51
S20	363	S12 and (second near2 active)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/24 12:55
S21	326	S20 and ((composite adj oxide) (Li Mn Ni Co))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/24 12:55
S22	211	S21 and ((active adj material) with (mixture composite blend))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/24 12:56
S23	1	"2004362777"	JPO	OR	OFF	2008/10/24 12:58
S24	10	"1083615"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 07:26
S25	2	"2004346799"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 07:27
S26	2	"2003346799"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 07:28
S27	2	"2004362777"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 07:29
S28	2	"2004335186"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 07:31
S29	34475	"429"/\$.ccls. and (battery batteries)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 07:42
S30	7617	S29 and ((cathode positive) near2 (active adj material))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 07:43
S31	2203	S29 and (((cathode positive) near2 (active adj material)) with mixture)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 07:43
S32	358	S31 and ("LiMnO.sub.2" and "LiCoO.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 07:44

S33	67	S30 and ((mixture combination combined) with ("LiMnO.sub.2" with "LiCoO.sub.2"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 07:55
S34	1	S31 and ("LiMnO.sub.2" and "Li.sub.0.95CoO.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 09:03
S35	1	S31 and ("Li.sub.0.95CoO.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 09:04
S36	1	S31 and ("Li.sub.0.90CoO.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 09:04
S37	0	S31 and ("Li.sub.90CoO.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 09:04
S38	0	S31 and ("Li.sub.95CoO.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 09:04
S39	127	S31 and ("Li.sub.xCoO.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 09:05
S40	0	S30 and ((mixture combination combined) with ("LiMnO.sub.2" with "Li.sub.xCoO.sub.2"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 09:07
S41	36	S30 and (Li with Mn with Co with Ni with "O.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/15 09:24
S42	2	"2004134207"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 08:26
S43	8	"1465271"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 08:27
S44	3	"20030082448"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 08:31
S45	2	09-180718	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 08:35
S46	3	"20030138699"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 08:36
S47	936153	(matsushita panasonic).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 08:39
S48	2919	S47 and "429"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 08:39

S49	160	S48 and (second with ((active adj material) oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 08:39
S50	37	S48 and (second near2 (active oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 08:45
S51	14	S48 and ((second near2 (active oxide)) same mix \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 08:45
S52	14	"429"/\$.ccls. and ("Li. sub.0.9")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:38
S53	0	"429"/\$.ccls. and ("Li. sub.0.9CoO.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:39
S54	2	"429"/\$.ccls. and ("Li. sub.0.95CoO.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:40
S55	1456	"429"/\$.ccls. and ("LiMnO.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:42
S56	199	S55 and (Li with Ni with Co)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:42
S57	0	"429"/\$.ccls. and (("LiMnO.sub.2") same ("Li.sub.0.95") ("Li. sub..95")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:46
S58	0	"429"/\$.ccls. and (("LiMnO.sub.2") same ("Li.sub.0.95\$"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:46
S59	0	"429"/\$.ccls. and (("LiMnO.sub.2") same ("Li.sub.0.90\$"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:47
S60	0	"429"/\$.ccls. and (("LiMnO.sub.2") same ("Li.sub.0.98\$"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:47
S61	67	"429"/\$.ccls. and (("LiMnO.sub.2") same ("Li.sub.x"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:48
S62	35957	"429"/\$.ccls. and (battery batteries)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:51
S63	2415	S62 and (((cathode positive) near2 (active adj material)) with mixture)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:51
S64	16	S63 and (("LiMnO. sub.2") same ("Li.sub. x"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/29 13:51

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